Amendments to the Specification:

Please amend the **Abstract of the Disclosure** as follows:

~~In order to determine the angular movement of an induction motor, it is generally necessary to connect some kind of sensor in the form of a tachogenerator, resolver or encoder. Some variable-speed drives determine the angular movement by assessing the wave shape generated by the drive when driving an induction motor. In this invention the~~ A method of determining an angular movement of an induction motor involving steps of ~~sensing is different in two ways. One, it uses~~ using the hardware of the induction motor ~~itself~~ as a low-power alternator producing alternating-current output with [[its]] a ~~voltage and~~ frequency and voltage proportional to the rpm of the induction motor[[.]] ~~Two, this method works only when~~ during the periods of ~~mains supply to the motor is removed either in a~~ planned ~~manner~~ or accidental ~~accidentally~~ interruption of electric power supply to the motor[[.]] ~~The method of self-tachogeneration by an induction motor has been successfully utilized in the implementation of an uninterrupted power supply to keep supplying oil to a hydrostatic bearing in the event of sudden mains power outage. This~~ by utilizing the property of [[an]] the induction motor acting as a low-power alternator [[is]] due

to [[some]] the residual magnetism in the ferromagnetic circuit of the motor's squirrel-cage rotor. ~~To implement this invention~~[[,]] The method includes providing a set of electromagnetically operated changeover switches ~~are required~~[[,]] so that the low-power ~~tachogenerator~~ signal from the induction motor does not sink in the low impedance of the mains power. ~~This invention~~ The method ~~enables~~ allows to ~~the detection of~~ detect the angular movement of [[any]] the induction motor coming to a standstill after ~~a mains~~ power outage, or motor ~~rotating~~ rotation due to [[some]] an external mechanical force exerted on the rotor, ~~rotor. As a result, an~~ thus employing the induction motor, ~~motor~~ when it is not supplied with electrical power, ~~power can double up~~ as a tachogenerator to sense a movement of the machine, ~~to which it is linked mechanically in many~~ such as a machine[[-]]tool for example, ~~and industrial applications~~ to which it is mechanically linked.